

# Comparisons of Job Characteristics

**Focus Occupation:** [Fine Artists, Including Painters, Sculptors, and Illustrators \(27-1013\)](#)

**Associated Occupation:** [Desktop Publishers \(43-9031\)](#)

[Compare Knowledge](#)

[Compare Skills](#)

[Compare Abilities](#)

[Compare Detailed Work Activities](#)

[Compare Tools and Technologies](#)

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

## Knowledge

Similarity of Focus Occupation to Associated Occupation: 57

**Focus Occupation:** Fine Artists, Including Painters, Sculptors, and Illustrators (27-1013)

**Associated Occupation:** Desktop Publishers (43-9031)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Computers and Electronics	8.4	16.6	8.6	<< Extensive education and/or training may be required
Design	5.2	14.6	16.7	> Current knowledge level is likely sufficient
Production and Processing	6.0	13.8	9.8	<< Extensive education and/or training may be required
Communications and Media	5.3	10.6	7.8	<< Extensive education and/or training may be required
Clerical	7.3	10.3	7.9	<< Extensive education and/or training may be required
Fine Arts	2.2	8.0	21.9	>> Current knowledge level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## Skills

Similarity of Focus Occupation to Associated Occupation: 73

**Focus Occupation:** Fine Artists, Including Painters, Sculptors, and Illustrators (27-1013)

**Associated Occupation:** Desktop Publishers (43-9031)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Operations Analysis	5.0	8.4	7.6	< A higher skill level may be required
Programming	2.2	7.9	2.0	<< Extensive development of skills in this area may be required
Equipment Selection	3.3	5.8	4.1	<< Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

Abilities		Similarity of Focus Occupation to Associated Occupation: 82			
Focus Occupation: Fine Artists, Including Painters, Sculptors, and Illustrators (27-1013) Associated Occupation: Desktop Publishers (43-9031)					
Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Near Vision	11.1	15.6	10.1	<<	Extensive improvement in abilities may be required
Visualization	7.5	14.5	14.2	0	Current ability level may be sufficient
Visual Color Discrimination	6.4	13.3	14.5	0	Current ability level may be sufficient
Information Ordering	9.9	13.0	7.9	<<	Extensive improvement in abilities may be required
Fluency of Ideas	7.6	12.2	13.2	0	Current ability level may be sufficient
Category Flexibility	9.0	11.9	9.1	<<	Extensive improvement in abilities may be required
Originality	7.6	11.9	15.3	>>	Current ability level is likely more than sufficient
Perceptual Speed	7.4	10.7	6.2	<<	Extensive improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common		Similarity of Focus Occupation to Associated Occupation: 71
Focus Occupation: Fine Artists, Including Painters, Sculptors, and Illustrators (27-1013) Associated Occupation: Desktop Publishers (43-9031)		
Work Activities	Exclusivity of Activity	
Create art from ideas	70	
Distinguish details in graphic arts material	78	
Identify color or balance	69	
Prepare artwork for camera or press	85	
Read technical drawings	7	

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common		Similarity of Focus Occupation to Associated Occupation: n/a	
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**Focus Occupation: Fine Artists, Including Painters, Sculptors, and Illustrators (27-1013)**  
**Associated Occupation: Desktop Publishers (43-9031)**

**Tools and Technologies**

**Exclusivity**

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.